



US 20220187609A1

(19) **United States**(12) **Patent Application Publication**
Snyder et al.(10) **Pub. No.: US 2022/0187609 A1**(43) **Pub. Date: Jun. 16, 2022**(54) **HEAD-MOUNTED DISPLAY****Publication Classification**(71) Applicant: **Valve Corporation**, Bellevue, WA (US)(72) Inventors: **Keaton Snyder**, Donald, OR (US);
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(US)(51) **Int. Cl.**
G02B 27/01 (2006.01)**H04R 1/02** (2006.01)(52) **U.S. Cl.**
CPC **G02B 27/0176** (2013.01); **H04R 1/028**
(2013.01); **H04R 2499/15** (2013.01); **G02B**
2027/0161 (2013.01); **G02B 2027/0154**
(2013.01)(21) Appl. No.: **17/552,051**(22) Filed: **Dec. 15, 2021****Related U.S. Application Data**(60) Provisional application No. 63/125,503, filed on Dec.
15, 2020.(57) **ABSTRACT**

A head-mounted display includes a front having a display housing and a back having a rear housing. A first member extends between the front and the back and is adjustable via an actuation of a first rotatable actuator and a first cabling mechanism. A second member extends between the front and the back and is adjustable via an actuation of a second rotatable actuator and a second cabling mechanism. A third member extends between the front and the back and is adjustable via the actuation of the second rotatable actuator and a third cabling mechanism.

